

INTERNATIONAL SEARCH REPORT

Internati Application No PCT/IB 03/02449

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A. CLASSIF IPC 7	HO2N11/00 HO4R23/00 G09B21/0	0		
According to	International Patent Classification (IPC) or to both national classifica	fion and IPC		
B. FIELOS				
IPC 7	cumentation searched (classification system tollowed by classification HO2N HO4R G09B		· · · · · · · · · · · · · · · · · · ·	
	ion searched other than minimum documentation to the extent that so			
Electronic de	ata base consulted during the international search (name of data bas	se and, where practical, search terms used)		
EPO-In	ternal			
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X Fur	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
	ategories of cited documents: ent defining the general state of the art which is not	"I later document published after the Inte or priority date and not in conflict with cited to understand the principle or the	the application but	
consi	dered to be of particular relevance document but published on or after the international	invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to		
"L" docum	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified)	involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an in	cument is taken alone claimed invention ventive step when the	
O docum	nent referring to an oral disclosure, use, exhibition or means	document is combined with one or m ments, such combination being obvio in the art.	ore other such docu-	
P docum	nent published prior to the international filling date but the priority date claimed	'&' document member of the same patent	family	
Date of the	actual completion of the international search	Date of mailing of the international se	arch report	
	3 September 2003	09/09/2003		
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk	Authorized officer		
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